International Application

PCT/EP00/07291 Attorney Docket No.: BM45402

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thonnard, et al. Docket No.: BM45402 Serial No.: Unknown

Filed: Herewith For: Novel Compounds Group Art Unit No.: Unknown

Examiner: Unknown

## PRELIMINARY AMENDMENT

Sir:

Applicant respectfully requests that this Preliminary Amendment be entered in this case before the calculation of fees and before examination of the subject application.

## In the Claims:

Please delete the claims of the application as filed in the PCT and substitute therefor:

- An isolated polypeptide comprising a member selected from the group consisting of 27.
  - an amino acid sequence matching SEQ ID NO:2 and (a)
- an immunogenic polypeptide comprising a fragment sequence of at least 15 (b) amino acids that matches an aligned contiguous segment of SEQ ID NO:2, wherein the isolated polypeptide, when administered to a subject in a suitable composition which can include an adjuvant, or a suitable carrier coupled to the polypeptide, induces an antibody or T-cell immune response to a polypeptide having the sequence of SEQ ID NO:2.
- 28. An isolated polynucleotide encoding a polypeptide of Claim 27 or the full complement to the isolated polynucleotide.
- The isolated polypeptide of claim 27, wherein the polypeptide is according to (a). 29.
- 30. An isolated polynucleotide encoding a polypeptide of Claim 29 or the full complement to the isolated polynucleotide.
- 31. A process for expressing the polynucleotide of Claim 30 comprising transforming a host cell with an expression vector comprising the polynucleotide and culturing the host cell under conditions sufficient for expression of the polynucleotide.

